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AUG - 4 2004****OFFICIAL****To: Examiner Kim T. Huynh****Company: USPTO****Fax No.: 703-872-9306****From: Angela M. Brunetti****Date: August 4, 2004****Your File No.: 09/774,230****Our Ref. No.: 199-1905 (VGT 0168 PUS)****Comments: Attached for filing is the response to the Office
Action dated 05-12-2004, Serial No. 09/774,230.
Thank you.****Total Pages (incl. Cover sheet) 9**

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of:

Rollie M. Fisher

OFFICIAL

Serial No.: 09/774,230

Group Art Unit: 2112

Filed: 01/30/01

Examiner: Huynh, Kim T.

For: I/O MULTIPLEXER AND PIN CONTROLLER WITH SERIAL
AND PARALLEL CAPABILITIES FOR MICROPROCESSOR
BASED ENGINE CONTROL

Attorney Docket No: 199-1905 (VGT 0168 PUS)

I hereby certify that this correspondence is being transmitted via facsimile (703-872-9306) to Examiner Kim T. Huynh with the United States Patent and Trademark Office on:

August 4, 2004
Date of Deposit

To Anne Croskey


Signature

AMENDMENT AND RESPONSE TO OFFICE ACTION

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Applicant wishes to thank the Examiner for considering the present application in the Office Action dated May 12, 2004. Claims 10-13 are canceled herein. Claims 1-9 remain in the application. It is respectfully requested the Examiner reconsider the present application in view of the remarks herein.